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Date of Deposit: September 25, 2002

PATENT APPLICATION
Attorney Docket No. 21402-179 (CURA-479)



**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

**NOVEL HUMAN PROTEINS, POLYNUCLEOTIDES ENCODING THEM AND
METHODS OF USING THE SAME**

the specification of which:

☒ was filed on October 24, 2001, as United States non-provisional application U.S.S.N. 10/004,378, bearing Attorney Docket No. 21402-179 (CURA-479).

☐ is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

☐ I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No

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Applicant: Li et al.

Filed: October 24, 2001

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60/243,593	26/10/00	Expired
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PCT International Applications designating the United States:

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I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Brian P. Hopkins	42,669
Ingrid Beattie	42,306	Shane Hunter	41,858
William Belanger	40,509	David E. Johnson	41,874
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Address all telephone calls to Ivor R. Elrifi, Esq. at telephone number 617/348-1747.

Address all correspondence to:

Ivor R. Elrifi, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

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Filed: October 24, 2001

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Full Name of Inventor: Esha A. Gangolli
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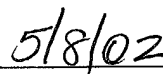
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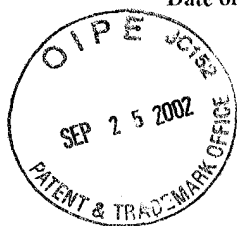
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TRA 1584206v1

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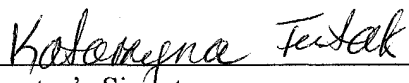
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.



Inventor's Signature
Full Name of Inventor: Li Li
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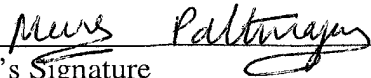


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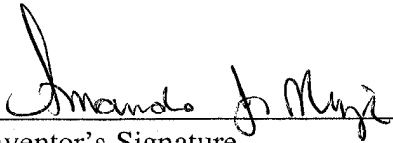
Applicant: Li et al.
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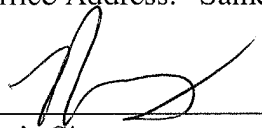
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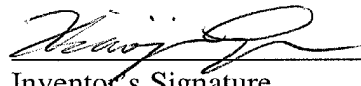
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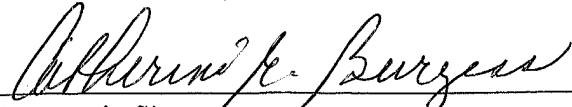
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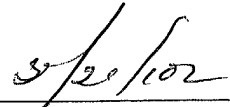
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Applicant: Li *et al.*

Filed: October 24, 2001



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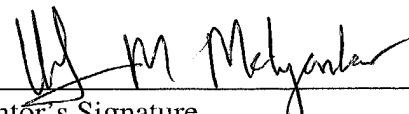
Date

Full Name of Inventor: Catherine E. Burgess

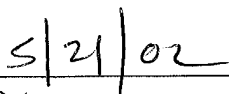
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Date

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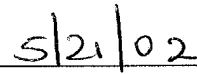
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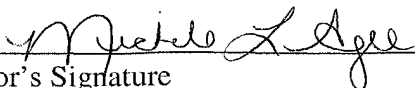
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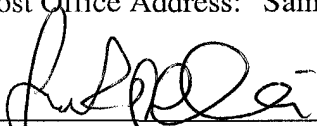
Applicant: Li et al.
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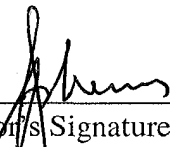
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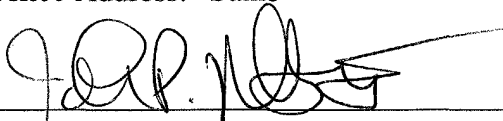
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Applicant: Li *et al.*
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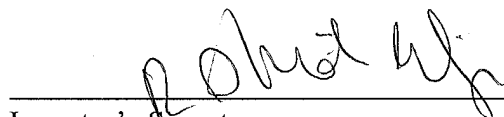


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Date

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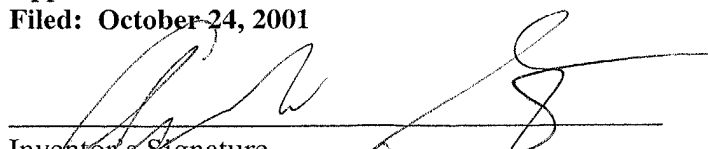
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Applicant: Li *et al.*

Filed: October 24, 2001


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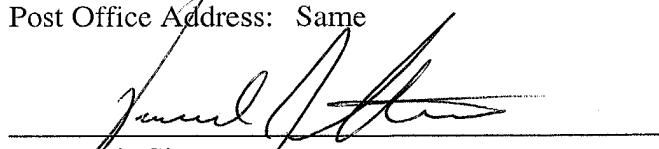
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Inventor's Signature

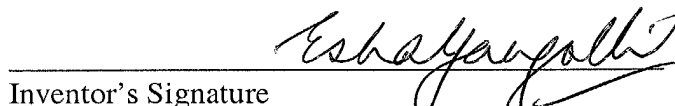
Full Name of Inventor: Karen Ellerman

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Date


Inventor's Signature

Full Name of Inventor: Esha A. Gangolli

Citizenship: India

Residence: 31 Strawberry Hill Road, Madison, CT 06443

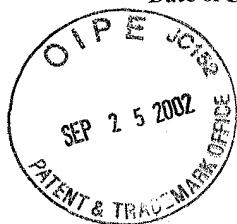
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5/21/02
Date

TRA 1584206v1

Express Mail Label No.: EV 138527960 US
Date of Deposit: September 25, 2002

PATENT APPLICATION
Attorney Docket No. 21402-179 (CURA-479)



**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

**NOVEL HUMAN PROTEINS, POLYNUCLEOTIDES ENCODING THEM AND
METHODS OF USING THE SAME**

the specification of which:

☒ was filed on October 24, 2001, as United States non-provisional application U.S.S.N. 10/004,378, bearing Attorney Docket No. 21402-179 (CURA-479).

☐ is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

☐ I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No

☒ I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter

Applicant: Li et al.
Filed: October 24, 2001

of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. <i>(U.S.S.N.)</i>	Filing Date <i>(dd/mm/yy)</i>	Status <i>(Patented, Pending, Abandoned, Expired)</i>
60/242,882	24/10/00	Expired
60/242,765	24/10/00	Expired
60/300,206	22/06/01	Pending
60/242,789	24/10/00	Expired
60/242,768	24/10/00	Expired
60/242,767	24/10/00	Expired
60/243,622	26/10/00	Expired
60/273,047	02/03/01	Expired
60/243,591	26/10/00	Expired
60/243,950	27/10/00	Expired
60/316,509	31/08/01	Pending
60/243,593	26/10/00	Expired
60/243,502	26/10/00	Expired

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
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Ingrid Beattie	42,306	Shane Hunter	41,858
William Belanger	40,509	David E. Johnson	41,874
Charles E. Bell	48,128	Christina Karnakis	45,899
Naomi Biswas	38,384	Kristin E. Konzak	44,848
Bradford C. Blaise	47,429	Cynthia Kozakiewicz	42,764
Sean M. Coughlin	48,593	Barry Marenberg	40,715
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	50,183
Brett N. Dorny	35,860	Matthew Pavao	P-50,572
Marianne Downing	42,870	Carol H. Peters	45,010
Ivor R. Elrifi	39,529	David Poirier	43,007
Heidi A. Erlacher	45,409	Michael Renaud	44,299

Applicant: Li et al.
Filed: October 24, 2001

Eugene A. Feher	33,171	Brian Rosenbloom	41,276
John M. Garvey	37,833	Robert J. Sayre	42,124
James G. Gatto	32,694	C. Eric Schulman	43,350
Richard Gervase	46,725	Gregory J. Sieczkiewicz	48,223
Matthew J. Golden	35,161	Janine M. Susan	46,119
Sonia K. Guterman	44,729	Howard Susser	33,556
John Harre	37,345	Nicholas P. Triano, III	36,397
Paul J. Hayes	28,307		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Ivor R. Elrifi, Esq. at telephone number 617/348-1747.

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Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

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Filed: October 24, 2001

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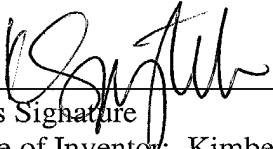
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Applicant: Li *et al.*
Filed: October 24, 2001

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Filed: October 24, 2001

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Filed: October 24, 2001

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TRA 1584206v1